



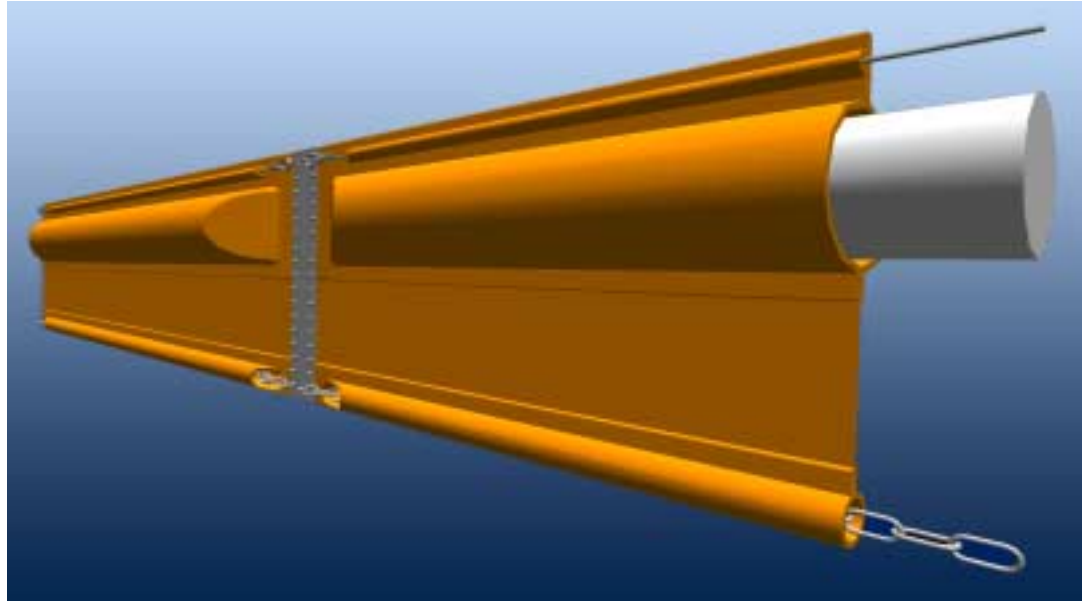
ENVIRONETICS, INC.

Boa Boom™

OIL SPILL CONTAINMENT BOOM

Boa Boom Features

- Meets EPA Requirements
- SPCC Compliant
- ASTM Universal End Connectors
- Prevents Oil Contamination
- Reduces Cleanup Liability
- Quick and Easy Deployment
- Cost Effective Solution
- Standard and Custom Sizes
- Industrial Grade Reinforced Geomembrane Collar and Skirt
- Proven Durability
- Temporary or Permanent Systems Available



Portable Oil Spill Containment Booms for oceans, lakes, rivers and streams

The Boa Boom is the most effective method to control the spread of oil to protect shorelines and the marine environment from oil contamination. The Boa Boom captures and contains the oil spill until it can be disposed of properly and concentrates the oil in thicker surface layers to improve recovery efforts.

The Boa Boom design uses a cylindrical flotation collar with enough freeboard to prevent waves from splashing over the top. A continuous underwater skirt is welded to the flotation collar to contain or deflect the floating oil. A heavy bottom ballast chain adds stability against wave and wind action, and a stainless steel top tension cable provides extra strength to combat currents, shifting tides, rough seas, and towing forces.

The Boa Boom0 can be permanently attached to a pier with the available harbor mooring system. The bulkhead riser assemblies allow the boom to adjust to tidal changes automatically. Anchors and marker bouys can also be used to safely maintain the position of the Boa Boom™ in high traffic harbor areas. Available Towing Bridles allow vessels to sweep the oil into a concentrated area for recovery by a skimmer.



Visit our website at: www.boaboom.com

Boa Boom™

OIL SPILL CONTAINMENT BOOM

STANDARD SIZES

LENGTH	DEPTH
50'	18"
50'	24"
50'	36"
100'	18"
100'	24"
100'	36"

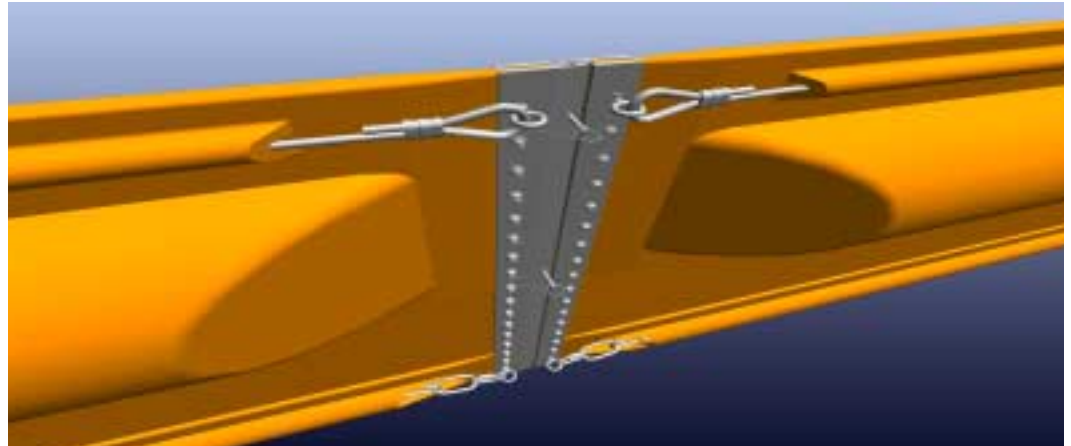


ASTM Universal End Connector

ACCESSORIES

- Towing Bridles
- Anchor Systems
- Harbor Mooring Systems
- Marker Bouys
- Spill Response Manuals
- Repair Kits
- Storage Containers

Manufactured from tough, industrial grade geomembrane materials and marine grade hardware, the Boa Boom is impervious to a broad range of chemicals, hydrocarbons, and hazardous materials.



END CONNECTORS

Universal end connectors are designed to meet ASTM F962-99 standards. These widely used slide connectors are manufactured from 6016 T-6 marine grade aluminum for durability and extended service life. They provide very quick and easy connections between boom sections and towing bridles.

Bolted connectors are manufactured from 304 stainless steel components and are highly recommended for long-term or permanent connections.

FLOATATION

Ethafoam - Extremely durable and buoyant, ethafoam floatation logs are the ideal choice for long term exposure to harsh environments. Choose ethafoam for frequent deployment applications.

Styrofoam - This low cost solution features a very high buoyancy to weight ratio. These rigid floats are recommended for permanent installations where continuous hydrocarbon contact will not occur.

CURTAIN FABRIC

XR-5 is a high performance composite membrane that combines high tensile and tear strength with improved flexibility both above and below the water line. Designed for long term, extended use systems, XR-5 has excellent UV and chemical resistant properties. This heavy material provides superior abrasion resistance for aggressive environments.

XR-5B offers the same chemical resistant properties as XR-5, but is lighter weight for improved flexibility and ease of deployment. It can be easily cleaned and re-used for multiple exposures.

Polyurethane is a premium fabric designed for abrasion resistance and continuous in-water exposure. With twice the tensile strength of other fabrics, this material is ideal for permanent installations in challenging environments.

PVC is a low cost solution that provides moderate chemical resistance and good tensile and tear strength. This material is available with either a nylon or polyester base fabric.

TENSION MEMBER

Stainless Steel Aircraft Cable provides a strong, corrosion resistant tension member that will stand up to the tough marine environment. Our standard 1/4" 7x19 type 304 Stainless Steel cable has a breaking strength of 6,400 pounds. Optional 3/8" 7x19 type 304 Stainless Steel cable has a breaking strength of 12,000 pounds. All tension member cables are available with vinyl coating.

BALLAST

Hot Dipped Galvanized Steel Chain provides corrosion resistant ballast and tension along the bottom of the curtain. Choose chain sizes from 1/4" to 1/2" depending on your specific requirements, or choose our optional Stainless Steel ballast chain for superior performance in harsh environments.

